

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

Date of filing in State Engineer's Office SEP 29 1992  
Returned to applicant for correction OCT 28 1992  
Corrected application filed NOV 17 1992 Map filed DEC 08 1986 under 50167

The applicant U.S. Department of Energy, Nevada Operations  
P.O. Box 1072 of Tonopah  
Street and No. or P.O. Box No. City or Town  
Nevada 89049 hereby make application for permission to change the  
State and Zip Code No.  
Manner of Use  
Point of diversion, manner of use, and/or place of use  
of water heretofore appropriated under Permit No. 50167  
Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.

1. The source of water is Underground  
Name of stream, lake, underground spring or other source.
2. The amount of water to be changed 1.0  
Second feet, acre feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Quasi-municipal  
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
4. The water heretofore permitted for Construction  
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
5. The water is to be diverted at the following point NE $\frac{1}{4}$  of the SE $\frac{1}{4}$  of Section 13, T.1S., R.46E.,  
Describe as being within a 40-acre subdivision of public survey and by course and distance to a section corner. If on unsurveyed land, it should be stated.  
M.D.B.&M. (unsurveyed land) and on a bearing of N 04°05'21" E a distance of  
13,902.72 feet to the Southeast section corner of Section 36, T.1N., R.46E.,  
M.D.B.&M.
6. The existing permitted point of diversion is located within  
If point of diversion is not changed, do not answer.

7. Proposed place of use Sections 1, 12 and 13, T.1S., R.46E., M.D.B.&M. and Sections 6,  
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.  
7 and 18, T.1S., R.47E., M.D.B.&M. (unsurveyed land).
8. Existing place of use Same as above  
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.

9. Use will be from Jan 1st to Dec 31st of each year.  
Month and Day Month and Day
10. Use was permitted from Jan 1st to Dec 31st of each year.  
Month and Day Month and Day
11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) From well through pump & motor, through  
State manner in which water is to be diverted, i.e. diversion structure.  
pipes to Chlorinator, through pipe to storage tank, through pipes to works.  
ditches, pipes and flumes, or drilled well, etc.
12. Estimated cost of works \$171,000
13. Estimated time required to construct works Completed

14. Estimated time required to complete the application of water to beneficial use..... 2 years

15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

The annual consumptive use 150 million gallons

Maps to accompany application filed under 50170

By s/Larry W. Koch  
Larry W. Koch Agent  
P.O. Box 1749  
Tonopah, NV 89049

Compared..... bc/bc                      ab/vjw

Protested.....

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the manner of use of the waters of an underground source as heretofore granted under Permit 50167 is issued subject to the terms and conditions imposed in said Permit 50167 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The total combined duty of water under Permits 58149 and 58150 shall not exceed 150 million gallons annually.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed..... 1.0 .....cubic feet per second, but not to exceed 150 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before..... September 2, 1993

Proof of completion of work shall be filed before..... October 2, 1993

Application of water to beneficial use shall be made on or before..... September 2, 1994

Proof of the application of water to beneficial use shall be filed on or before..... October 2, 1994

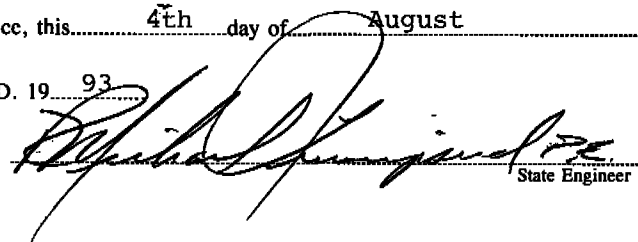
Map in support of proof of beneficial use shall be filed on or before..... N/A

Completion of work filed..... OCT 19 1993

Proof of beneficial use filed..... NOV 01 1994

Cultural map filed.....

Certificate No. 14285 Issued 02-23-96

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,  
State Engineer of Nevada, have hereunto set my hand and the seal of my  
office, this..... 4th ..... day of..... August.....  
A.D. 19..... 93.....  
  
State Engineer